

**From:** Fong, Alison [fong.alison@epa.gov]  
**Sent:** 1/3/2018 11:58:46 PM  
**To:** Camp, Christiane [CAMP.CHRISTIANE@EPA.GOV]  
**CC:** Armann, Steve [Armann.Steve@epa.gov]; Huetteman, Tom [Huetteman.Tom@epa.gov]  
**Subject:** Weekly Item for Tronox Site

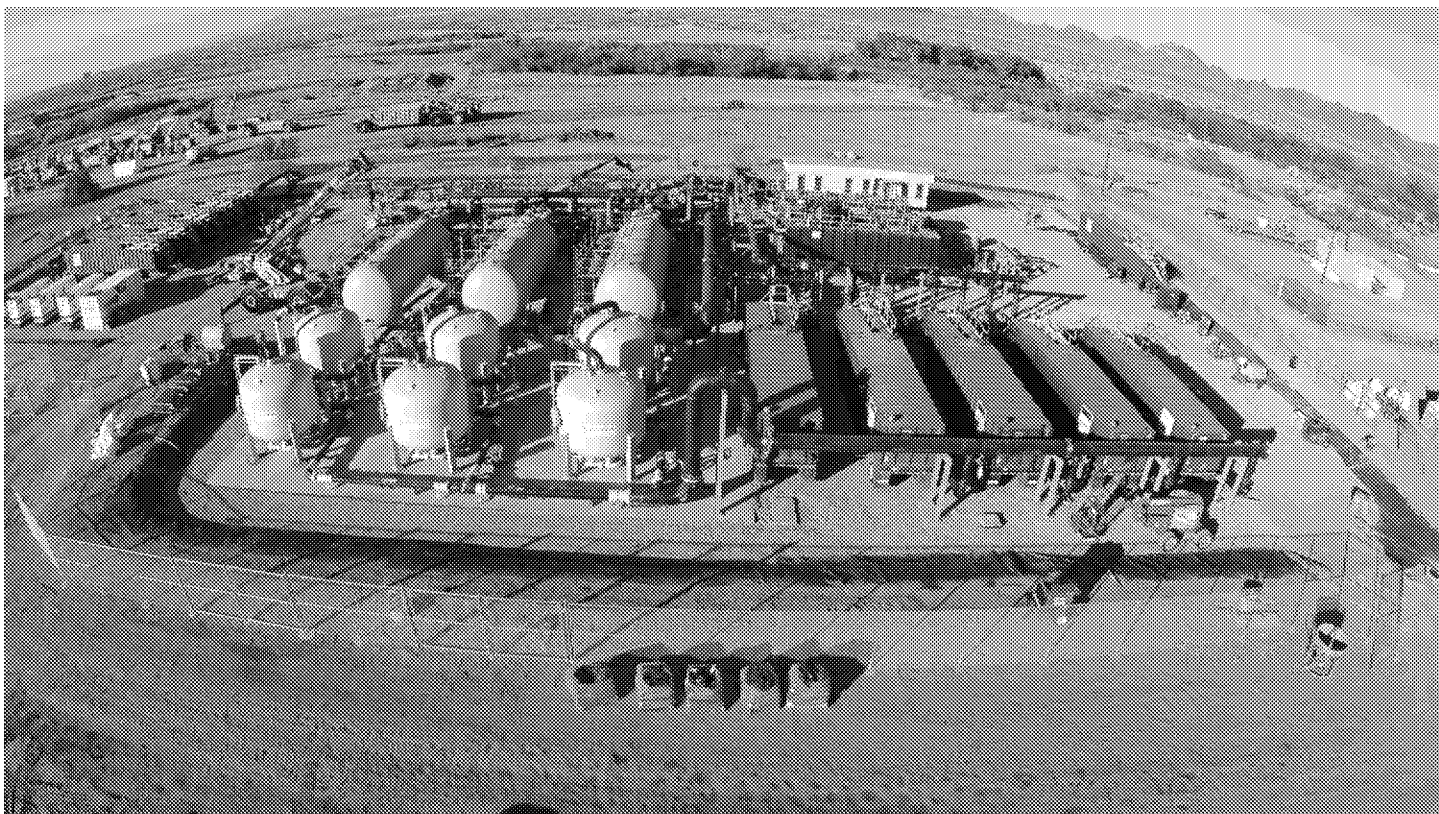
Hi Christy – here's the weekly item for the event Tom and I will be attending tomorrow. Steve wanted us to submit it with the aerial photographs.

**SNWA Weir and NERT Treatment System Inauguration Event:**

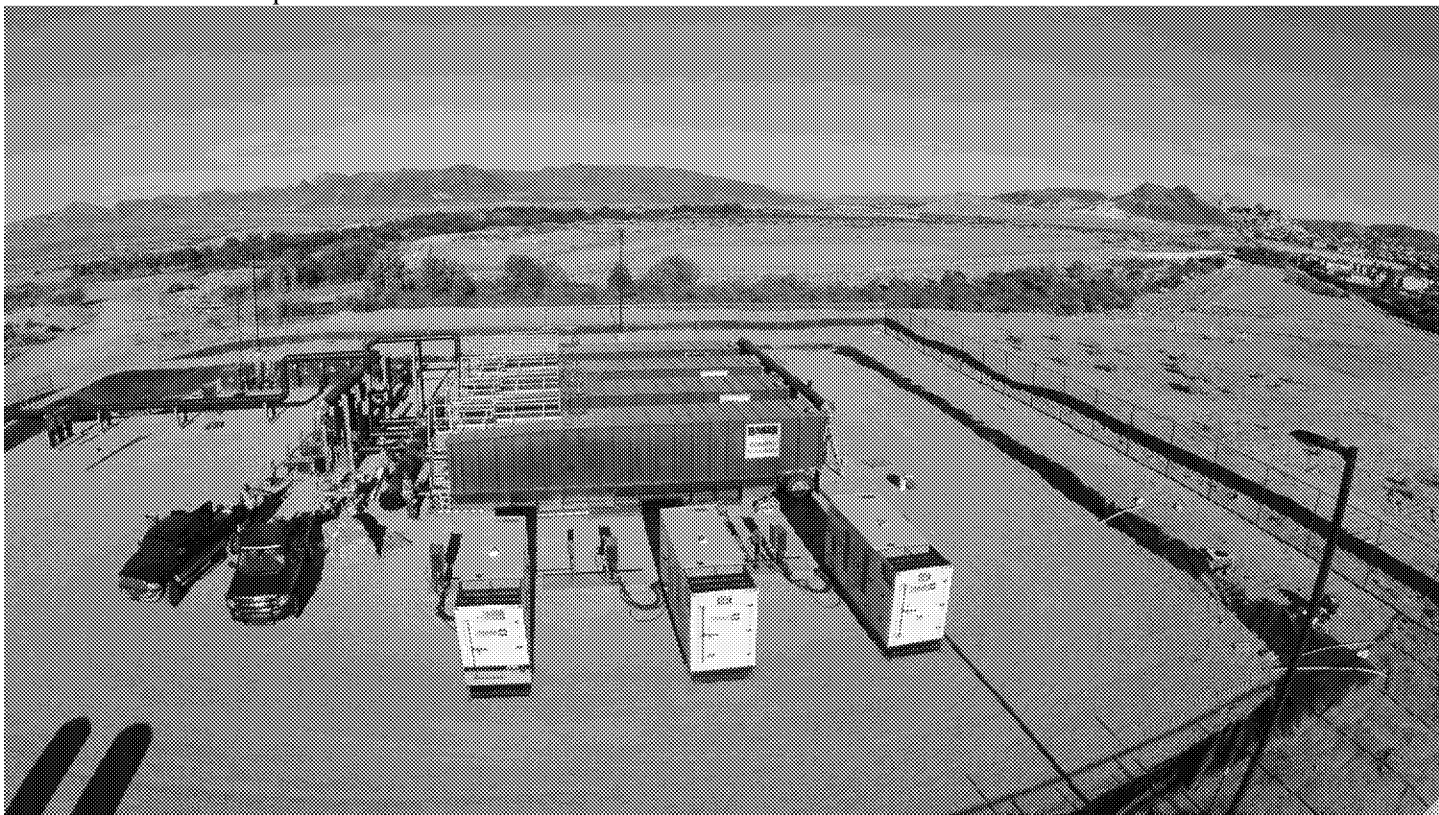
A groundwater extraction and treatment system, associated with the construction of Southern Nevada Water Authority's (SNWA) erosion control structures (Historic Lateral Weir and Sunrise Mountain Weir), began January 2, 2018. Tom Huetteman and Alison Fong will be attending the inauguration event on January 4<sup>th</sup> on behalf of US EPA. This proactive project was developed as a collaborative effort between the SNWA, Nevada Environmental and Response Trust (NERT), NDEP, and US EPA to prevent additional perchlorate entering the Las Vegas Wash, Lake Mead, and the Colorado River during these important weir construction activities. The treatment system occupies 2-3 acres and is designed to treat the estimated 6,900 gpm maximum flow of dewatering water during construction. Most of the perchlorate to be captured by the treatment system originates from historic operations at the Kerr-McGee/Tronox site in Henderson, Nevada. (Fong x2-3065)

**Sunrise Mountain Pump Station & Central Treatment Plant**





Historic Lateral Pump Station



Alison Fong  
U.S. Environmental Protection Agency  
Region 9, RCRA Branch  
75 Hawthorne Street (LND-4-3)  
San Francisco, CA 94105  
(415) 972-3065 | [fong.alison@epa.gov](mailto:fong.alison@epa.gov)

